

EC TYPE EXAMINATION CERTIFICATE

This is to certify that Lloyd's Register Verification, a Notified Body under the terms of:
The Pressure Equipment Directive 97/23/EC;
The Pressure Equipment Regulations 1999, UK Statutory Instrument 1999 No. 2001 and SI 2002 No. 1267 did (in accordance with Module B of the Directive) undertake an EC Type Examination on the stated pressure equipment to ensure its conformity with the requirements of the Directive which apply to it. The equipment identified below was shown to comply.

This certificate is issued to:

APPLICANT: Tomoe Valve Limited
Newport
United Kingdom

PRODUCT DESCRIPTION: Valves

PRODUCT TYPE: Butterfly Valves Type 700G, 704G, 705G, 731P, 731X, 732P, 732Q, 732X, 752W & 773Z

DESIGN STANDARD: EN 12516-2: 2008 and EN 12516-4: 2008

The attached Schedule details the content of the Technical Documentation and Specified Standards and shall form part of this certificate.

"This Certificate is not valid for pressure equipment, the design, ratings or operational parameters of which have been varied from the specimen tested. The manufacturer shall notify LRV of any modification or changes to the equipment in order to maintain a valid certificate."

"This certificate is valid for ten years from the date of issue."

Certificate No: COV1112254/05

Original Approval: 23 September 2011

Current Certificate: 25 November 2011

Certificate Expiry: 22 September 2021

LRV Notified Body Number 0038



C. C. Webb on behalf of Lloyd's Register Verification



**EC TYPE EXAMINATION (MODULE B)
TOMOE VALVE LIMITED
VALVES
CERTIFICATE NO: COV1112254/05 SCHEDULE**

EQUIPMENT DATA

Type: **Butterfly Valves Type 700G, 704G, 705G, 731P, 731X, 732P, 732Q, 732X, 752W & 773Z**

Valve Type	Valve Size	Max Pressure
700G & 704G	40 – 200mm	16 Bar
	250 – 300mm	12 Bar
	350 – 600mm	10 Bar
705G	40 – 600mm	10 Bar
731P	50 – 300mm	16 Bar
731X	450 – 600mm	16 Bar
732P & 732Q	50 – 300mm	20 Bar
732X	50 – 300mm	20 Bar
	350 – 400mm	16 Bar
752W	450 – 600mm	16 Bar
773Z	40 – 300mm	10 Bar

The undermentioned documents have been reviewed for compliance with the Pressure Equipment Directive 97/23/EC and the following Design Code(s):

EN 12516-2: 2008 and EN 12516-4: 2008

TECHNICAL FILE CONTENTS

As detailed in Design Appraisal Document COV1112254 O-22216/PB

LRV REPORTS

Design Appraisal Document	COV1112254 O-22216/PB	30-03-2011
Inspection Certificate	COV1112254/01	22-07-2011

Schedule Issue: 3

Date of Schedule Issue: 25 November 2011

LRV Notified Body Number 0038


C. C. Webb on behalf of Lloyd's Register Verification